

|   |  |                                 |                        |
|---|--|---------------------------------|------------------------|
| <p><i>Effective on 12/08/2004.</i><br/><i>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</i></p> <h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">For FY 2009</h3> |  | <p><b>Complete if Known</b></p> |                        |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27   |  | Application Number              | 10/520,100-Conf. #6992 |
|   |  | Filing Date                     | January 4, 2005        |
|   |  | First Named Inventor            | Masaya TANAKA          |
|   |  | Examiner Name                   | T. Kassa               |
|   |  | Art Unit                        | 1619                   |
| TOTAL AMOUNT OF PAYMENT   |  | (\$)                            | 555.00                 |
|   |  | Attorney Docket No.             | 0020-5551PUS1          |

**METHOD OF PAYMENT** (check all that apply)

☐ Check   
 ☐ Credit Card   
 ☐ Money Order   
 ☐ None   
 ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account   
 Deposit Account Number: 02-2448   
 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below   
 ☐ Charge fee(s) indicated below, **except for the filing fee**

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17   
 ☒ Credit any overpayments

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                                 | SEARCH FEES |                                 | EXAMINATION FEES |                                 | Fees Paid (\$) |
|------------------|-------------|---------------------------------|-------------|---------------------------------|------------------|---------------------------------|----------------|
|                  | Fee (\$)    | <u>Small Entity</u><br>Fee (\$) | Fee (\$)    | <u>Small Entity</u><br>Fee (\$) | Fee (\$)         | <u>Small Entity</u><br>Fee (\$) |                |
| Utility          | 330         | 165                             | 540         | 270                             | 220              | 110                             |                |
| Design           | 220         | 110                             | 100         | 50                              | 140              | 70                              |                |
| Plant            | 220         | 110                             | 330         | 165                             | 170              | 85                              |                |
| Reissue          | 330         | 165                             | 540         | 270                             | 650              | 325                             |                |
| Provisional      | 220         | 110                             | 0           | 0                               | 0                | 0                               |                |

**2. EXCESS CLAIM FEES**

| Fee Description                                    | Fee (\$) | <u>Small Entity</u><br>Fee (\$) |
|--|----------|---------------------------------|
| Each claim over 20 (including Reissues)            | 52       | 26                              |
| Each independent claim over 3 (including Reissues) | 220      | 110                             |
| Multiple dependent claims                          | 390      | 195                             |

|  |                     |                 |                      |                                      |
|--|---------------------|-----------------|----------------------|--------------------------------------|
| <u>Total Claims</u>  | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> | <u>Multiple Dependent Claims</u>     |
| 20   | 22 = 0              | x               | =                    | <u>Fee (\$)</u> <u>Fee Paid (\$)</u> |
| HP = highest number of total claims paid for, if greater than 20.      |                     |                 |                      |                                      |
| <u>Indep. Claims</u>   | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |                                      |
| 2  | 3 = 0               | x               | =                    |                                      |
| HP = highest number of independent claims paid for, if greater than 3. |                     |                 |                      |                                      |

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

|                     |                     |   |                                |                      |
|---------------------|---------------------|---|--------------------------------|----------------------|
| <u>Total Sheets</u> | <u>Extra Sheets</u> | <u>Number of each additional 50 or fraction thereof</u> | <u>Fee (\$)</u>                | <u>Fee Paid (\$)</u> |
|                     | - 100 =             | /50 =   | (round up to a whole number) x | =                    |

**4. OTHER FEE(S)**

|  |               |
|--|---------------|
| Non-English Specification, \$130 fee (no small entity discount)                            |               |
| Other (e.g., late filing surcharge): <u>2253 Extension for response within third month</u> | <u>555.00</u> |

|                     |                                      |        |                             |
|---------------------|--------------------------------------|--------|-----------------------------|
| <b>SUBMITTED BY</b> |                                      |        |                             |
| Signature           | Registration No.<br>(Attorney/Agent) | 32,868 | Telephone<br>(703) 205-8000 |
| Name (Print/Type)   | Andrew B. Meikle                     |        | Date<br>July 16, 2009       |